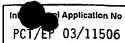
NATIONAL SEARCH REPORT PCT/EF 03/11506 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/34 H04Q7/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04Q H04L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α EP 1 063 819 A (SONY INT EUROP GMBH) 1-23 27 December 2000 (2000-12-27) abstract paragraph '0004! - paragraph '0009! paragraph '0020! - paragraph '0026! figures Α US 2002/075824 A1 (MEI XIAOBO ET AL) 1 - 2320 June 2002 (2002-06-20) abstract paragraph '0012! - paragraph '0021! paragraph '0063! - paragraph '0071! figures

X Further documents are listed in the continuation of box C.	Y Patent family members are listed in annex.
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Date of the actual completion of the international search	Date of malling of the international search report
23 February 2004	08/03/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Aguilar Cabarrus, E

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